THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 2017

Chen-Hsien LIAO

Art Unit: 2629

Serial No.:

10/780,702

Examiner: P. Dharia

Filed:

February 19, 2004

Docket No.: 025789-00005

February 15, 2007

For:

A POSITION ENCODED SENSING DEVICE AND A METHOD THEREOF

RESPONSE UNDER 37 C.F.R. 1.121

Mail Stop Amendment Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated October 25, 2006, the period for response having been extended to February 25, 2007, entry of the following amendment is respectfully requested.

Amendments to the claims begin on page 2.

Remarks begin on page 6.